

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/709,510	0 05/11/2004		Donald R. STEVENSON	47399-0034	3509	
24115	7590	08/14/2006		EXAMINER		
BUCKING 50 S. MAIN	•	OOLITTLE & BU	THEXTON, MATTHEW			
AKRON, O				ART UNIT	PAPER NUMBER	
•				1714	· · · · · · · · · · · · · · · · · · ·	

DATE MAILED: 08/14/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		ρ
	Application No.	Applicant(s)
	10/709,510	STEVENSON ET AL.
Office Action Summary	Examiner	Art Unit
	Matthew A. Thexton	1714
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet wit	th the correspondence address
• •	LVIO OET TO EVOIDE 4 M	ONTHION OF THIETY (OO) FAVO
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a red d will apply and will expire SIX (6) MONI to, cause the application to become ABA	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 06.	June 2006.	
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.	
3) Since this application is in condition for allow	ance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-20 is/are pending in the applicatio	n.	
4a) Of the above claim(s) 1-9 and 15 is/are w		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>10-14 and 16-20</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-20</u> are subject to restriction and/or	r election requirement.	
Application Papers		
9) The specification is objected to by the Examin	ner	
10) The drawing(s) filed on is/are: a) ac		ov the Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the corre		, ,
11) The oath or declaration is objected to by the E		• •
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig	an priority under 25 LLC C. S.	110(a) (d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	in priority under 33 0.3.0. g	119(a)-(u) 01 (1).
1. Certified copies of the priority documer	nts have been received	
2. Certified copies of the priority documer		onlication No
3. Copies of the certified copies of the pri	•	
application from the International Burea		
* See the attached detailed Office action for a lis		received.
	11 A	Thexton
Attachment(s)	pc. p.	renin
) Notice of References Cited (PTO-892)	4) \prod Interview Sr	ummary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-948)		
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s))/Mail Date formal Patent Application (PTO-152)

Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)	
10/709,510	STEVENSON ET AL.	
Examiner	Art Unit	
Matthew A. Thexton	1714	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
The amendment document filed on <u>6 June 2006</u> is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required.
THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other
 2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other
 3. Amendments to the drawings: A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d). B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. C. Other
 ✓ 4. Amendments to the claims: A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all pending claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended). D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other: Claim 16 does not accurately reflect the amendment, specifically component (b) has been changed from its previous incarnation without proper markings. Normally, side by side comparisons are not made. In this case, dependent claims were noted as lacking antecedent basis which caused discovery of the deficiency. Applicant is advised that no representation is made that this is the only deficiency of substance and that he can not rely upon the Office for validations of this type.
For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf .
TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:
 Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted within the time period set forth in the final Office action.
2. Applicant is given one month , or thirty (30) days, whichever is longer, from the mail date of this notice to supply the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a <i>Quayle</i> action.
Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a <i>Quayle</i> action.
Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.